HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

UTILITY	Attorney Docket No.	3226.1021-001	0
PATENT APPLICATION TRANSMITTAL	First Named Inventor or Application Identifier	Kanu Chadha	s. PT
(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Express Mail Label No.	EV 215730390 US	.⊃ . C.

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Express Ma:		Express Mail Labe	el No. EV 21573039		15730390 U	S	7		
Title of Invention	11110 01				RE FOR PILOT BASED OFDM SYSTEMS				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDR	ESS TO	. Commis	op Patent Application sioner for Patents x 1450 Iria, VA 22313-1450				
Fee Transmittal Form (Submit an original, and a duplicate for fee processing)			Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
2. [X] Specificat		tal Pages [32]	a. [] Computer Readable Form						
	arrangement set forth below)		b. [] Paper Copy (identical to computer copy)						
 Descriptive title of the invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix 			[] Pages						
			c. [] Statements verifying identity of above copies						
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure		ACCOMPANYING APPLICATION PARTS							
		7. [] Assignment Papers (cover sheet & documents)							
		[x] Assignee - Engim, Inc. Acton, Massachusetts							
3. §] Drawing(s) (35 U.S.C. 113) Total S	Sheets [8]	8. []	Power o	of Attorney	[] 37 C.F.R. 3.1	73(b) Statement			
[x] Fig. of the Drawings for Publica [] No Figure to be Published			9. [] English Translation Document (if applicable)						
		Pages []	10. []	Informat Statemen	tion Disclosure nt (IDS)/PTO-14	[] Copies o	f IDS Citations		
a. []]	Newly executed (original or	сору)	11. []	Prelimin	ary Amendment	t			
	b. [] Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 17 completed)			12. [X] Return Receipt Postcard					
i. [] DELETION OF INVENTOR(S)			13. [] Small Entity Statement(s)						
	Signed statement att		14a. [] Foreign Priority Claim under 35 U.S.C. §119 or 365						
inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).			14b. [] Certified Copy of Priority Document(s)						
			15. []	Nonpub	lication Request	(check parent applica	ition)		
5. [] CD-ROM or CD-R in duplicate, large table or Computer			16. []	Other					
Program ((Appendix)			 					
17. If a CONT	INUING APPLICATION,	check appropriate b	ox; supply	the requis	ite information.				
[] Cont	inuation [] Division	al [] Contin	uation-in-p	art (CIP)	of prior appl	ication No.:			
Prior application information: Examiner: Group Art Unit:									
The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference. (Add standard Related Applications section with incorporation by reference to specification or update same)									
<u>-</u>		18. CORRESP	ONDENC	E ADDR	ESS				
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Submitted by Typed or Printed Name		James M. Smith	Reg. Number		28,043	
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